

**NONPROVISIONAL PATENT
APPLICATION TRANSMITTAL RULE §1.53(b)
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Customer No. 004372
ARENT FOX KINTNER PLOTKIN & KAHN, PLLC
1050 Connecticut Avenue, N.W.,
Suite 400
Washington, DC 20036-5339
Telephone: (202) 857-6000
Facsimile: (202) 638-4810

Docket No. 026390-00011
Date: September 17, 2003

Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): METHOD FOR THE PREPARATION OF GRAPHITE NANOFIBERS AND
EMITTER AND DISPLAY ELEMENTS COMPRISING THE NANOFIBERS

By (Inventors): Masaaki HIRAKAWA, Ibaraki-ken, Japan; Osamu MIURA, Ibaraki-ken,
Japan; Hirohiko MURAKAMI, Ibaraki-ken, Japan; Kazunaga ONO, Ibaraki-
ken, Japan; Kenju FUJII, Saitama-ken, Japan; Kensuke OKASAKA,
Saitama-ken, Japan; Takaei SASAKI, Saitama-ken, Japan

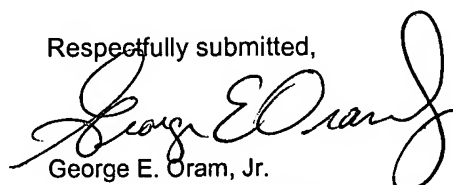
- ☒ 11 pages of Specification/Claims 1-10/Abstract are attached.
- ☒ Formal drawings (Figs. 2; 2 sheets) are attached.
- ☐ A Declaration and Power of Attorney is attached.
- ☐ An assignment of the invention to _____ is attached, along with Form PTO-1595 and a check for \$40.00.
- ☒ An Information Disclosure Statement is attached, along with Form PTO-1449, and _____ reference(s).
- ☒ A Preliminary Amendment is attached.
- ☒ Priority of foreign application No. 2002-270104 filed September 17, 2002 in Japan is claimed under 35 U.S.C. §119.
- ☒ A certified copy of the above corresponding foreign application is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

			SMALL ENTITY			LARGE ENTITY	
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	OR	RATE	FEE
BASIC FEE				\$ 375	OR		\$ 750
TOTAL CLAIMS	24 - 20	= 4	x 9 =	\$	OR	x 18	\$ 72
INDEP CLAIMS	1 - 3	= 0	x 42 =	\$	OR	x 84	\$
<input checked="" type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+140 =	\$	OR	+280	\$ 280
			TOTAL	\$	OR	TOTAL	\$1,102

- ☒ A check in the amount of \$1,102.00. Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300.

Respectfully submitted,


George E. Oram, Jr.
Registration No. 27,931

GEO/bgk

22388 U.S. PTO
10/663838
09/17/03